PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

| For receiving Off | fice use only |
|--|----------------|
| International Contract Page 1.4. / 0 | 03398 |
| International Filing Date AR 2004 | (31 03. 2004) |
| EUPIOPEAN PAT PCT INTERNATIONA Name of receiving Office and "PCT I | AL APPLICATION |

Name of receiving Office and "PC1 International Application

| | Applicant's or agent's (if desired) (12 charact | file reference ers maximum) R 42927 |
|---|--|---|
| BOX NO. I TITLE OF INVENTION S. EPIDERMIDIS ANTIGENS | | |
| Box No. II APPLICANT This person | n is also inventor | |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) | | Telephone No. |
| INTERCELL AG | Facsimile No. | |
| Campus Vienna Biocenter 6 A-1030 Vienna AT | | Teleprinter No. |
| | | Applicant's registration No. with the Office |
| State (that is, country) of nationality: AT | State (that is, country) | of residence: |
| This person is applicant for the purposes of: all designated States all designated the United St | States except | the United States of America only the States indicated in the Supplemental Box |
| Box No. III FURTHER APPLICANT(S) AND/OR (FURTH | IER) INVENTOR(S) | |
| Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MEINKE, Andreas Piettegasse 26/1 A-3013 Pressbaum AT | te address indicated in this ce is indicated below.) | This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office |
| State (that is, country) of nationality: DE | State (that is, country) AT | of residence: |
| This person is applicant all designated for the purposes of: | | the United States of America only the States indicated in the Supplemental Box |
| Further applicants and/or (further) inventors are indicated or | n a continuation sheet. | |
| Box No. IV AGENT OR COMMON REPRESENTATIVE; | | CORRESPONDENCE |
| The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities a | n behalf as: | agent common representative |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of co | y, full official designation. nuntry.) | Telephone No. +43 1 512 84 05 |
| SONN & PARTNER PATENTANWÄLTE Riemergasse 14 | | Facsimile No. |
| A-1010 Vienna | | +43 1 512 98 05 Teleprinter No. |
| AT | | |
| | | Agent's registration No. with the Office |
| Address for correspondence: Mark this check-box where respace above is used instead to indicate a special address to w | o agent or common rep hich correspondence sh | resentative is/has been appointed and the nould be sent. |

Sheet No. ...?...

| Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request. | | | |
|---|---|--|--|
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside MIN BUI, Duc Rudolf Zeller Gasse 70/6/9 A-1230 Vienna AT State (that is, country) of nationality: VN This person is applicant all designated all designated all designated all designated and all designated all designated all designated. | This person is: applicant only | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | |
| This person is applicant all designated for the purposes of: | d States except the United States the States indicated in the Supplemental Box | | |
| Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of to Box is the applicant's State (that is, country) of residence if no State of residen | he address indicated in this | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | |
| This person is applicant all designated for the purposes of: all designated the United St | d States except atte United States the States indicated in the Supplemental Box | | |
| Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen | ne address indicated in this | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | |
| This person is applicant all designated all designated for the purposes of: | I States except the United States the States indicated in the Supplemental Box | | |
| Further applicants and/or (further) inventors are indicated on another continuation sheet. | | | |

| Box No. V DESIGNATIONS | | | | |
|---|--|--|---|--|
| The filing of this request co- filing date, for the grant of | The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. | | | |
| However, | | | - | |
| DE Germany is not d | lesignated for any kind of nati | onal protection | | |
| KR Republic of Kore | ea is not designated for any ki | nd of national protection | | |
| RU Russian Federation | on is not designated for any k | ind of national protection | | |
| (The check-boxes above ma | y be used to exclude (irrevocab | ly) the designations concer | ned in order to avoid the | ceasing of the effect, under |
| the national law, of an earli such national law provision | er national application from was in these and certain other St | phich priority is claimed. S tates.) | ee the Notes to Box No. V | as to the consequences of |
| Box No. VI PRIORITY | CLAIM | | | |
| The priority of the followin | g earlier application(s) is herel | oy claimed: | | |
| Filing date | Number | V | Where earlier application | is: |
| of earlier application (day/month/year) | of earlier application | national application: country or Member of WTO | regional application:* regional Office | international application: receiving Office |
| item (1) 31 March 2003 (31.03.2003) | 03450078.5 | | EPO | · |
| item (2) | | | | |
| | | | | |
| item (3) | | | | |
| Further priority claims | are indicated in the Suppleme | II | | |
| | | | | |
| The receiving Office is requestive the earlier application was for above as: | nested to prepare and transmit to filed with the Office which for t | o the International Bureau he purposes of this interna | a certified copy of the ea tional application is the r | rlier application(s) (only if ecceiving Office) identified |
| | tem (1) item (2 | item (3) | other, s | ee Supplemental Box |
| * Where the earlier applicat Industrial Property or one N | ion is an ARIPO application, it Aember of the World Trade Oi | ndicate at least one country rganization for which that c | y party to the Paris Conve earlier application was fi | ention for the Protection of led (Rule 4.10(b)(ii)): |
| | | | | |
| Box No. VII INTERNA | TIONAL SEARCHING AU | THORITY | | |
| Choice of International Seinternational search, indicat | earching Authority (ISA) (if the the Authority chosen; the two | two or more International S o-letter code may be used): | Searching Authorities are | competent to carry out the |
| ISA / | · | · · · · · · · · · · · · · · · · · · · | | |
| | arlier search; reference to t | hat search (if an earlier se | earch has been carried or | it by or requested from the |
| International Searching Auth Date (day/month/year) | <i>hority):</i> Numb | per Coum | ntry (or regional Office) | |
| Date (day/months)ca// | 1.011 | | ing (er regionar oggices) | |
| Box No. VIII DECLARA | TIONS | | | |
| | are contained in Boxes Nos. | | | Number of declarations |
| Box No. VIII (i) | Declaration as to the identity | | , | : |
| Box No. VIII (ii) | Declaration as to the appli date, to apply for and be g | cant's entitlement, as at th | e international filing | : |
| Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application 1 | | | | : 1 |
| Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America): 1 | | | | ; 1 |
| Box No. VIII (v) | Declaration as to non-prej | | eptions to lack of novelty | · : |

Sheet No.

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4 17(iv) and 51his 1(a)(iv))

| for the purposes of the designation | of the United States of America: |
|--|--|
| I hereby declare that I believe I am the original, first and sole (if onlis listed below) inventor of the subject matter which is claimed and | y one inventor is listed below) or joint (if more than one inventor for which a patent is sought. |
| This declaration is directed to the international application of which | n it forms a part (if filing declaration with application). |
| This declaration is directed to international application No. PCT/ to Rule 26ter). | (if furnishing declaration pursuant |
| I hereby declare that my residence, mailing address, and citizenship | are as stated next to my name. |
| I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign processing the said of the application on which foreign processing the said application of the application on which foreign processing the said application of the said application and the said app | in compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade ent or inventor's certificate filed in a country other than the United nating at least one country other than the United States of America. |
| Prior Applications: | |
| | |
| I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mat of the prior application and the PCT international filing date of the | terial information which became available between the filing date |
| I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any | with the knowledge that willful false statements and the like so 1001 of Title 18 of the United States Code and that such willful |
| Name: MEINKE, Andreas | |
| Residence: Pressbaum, AT (city and either US state, if applicable, or country) | |
| Mailing Address: Piettegasse 26/1 | |
| German | |
| Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) | Date: 20. Jan. 2004. (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application) |
| Name: MIN BUI, Duc | |
| | |
| Mailing Address: Rudolf Zeller Gasse 70/6/9 A-1230 Vienna | |
| Citizenship: Vietnamese | 2 0. Jan. 2004 |
| Inventor's Signature: | Date: |
| | |

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Sheet No. .6

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII(iv)

Name: NAGY, Eszter Residence: Vienna, AT

Mailing Address: Taborstrasse 9

A-1020 Vienna

Citizenship: Hungarian

Date: 20-04

| Box No. IX CHECK LIST; LANGUAGE | OF FILING | | | |
|---|---|--------------------|--|--|
| This international application contains: (a) in paper form, the following number of sheets: | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): | Number of items | | |
| request (including declaration sheets) : 7 | 1. fee calculation sheet 2. original separate power of attorney | : 1 | | |
| description (excluding sequence listing and/or tables related thereto) | 3. original general power of attorney | : | | |
| tables related thereto) : 09 claims : 8 | 4. copy of general power of attorney; reference number, if any: | : | | |
| abstract : 1 drawings : 4 | 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as | : | | |
| Sub-total number of sheets: 89 | 7. Translation of international application into | : | | |
| sequence listing : tables related thereto : 114 | 8. separate indications concerning deposited microorganism | : | | |
| (for both, actual number of sheets if filed in paper form, whether or not also filed in | or other biological material 9. sequence listing in computer readable form | : | | |
| computer readable form; see (c) below) | (indicate type and number of carriers) (i) □ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application | | | |
| Total number of sheets : 203 (b) only in computer readable form (Section 801(a)(i)) | (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter | | | |
| (i) sequence listing (ii) tables related thereto | (iii) together with relevant statement as to the identity of the copy of copies with the sequence listing mentioned in left column | : | | |
| (c) also in computer readable form (Section 801(a)(ii)) | 10. tables in computer readable form related to sequence listing (indicate type and number of carriers) | • | | |
| (i) sequence listing (ii) tables related thereto | (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) | | | |
| Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the | (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) | : | | |
| sequence listing: | (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column | : | | |
| (additional copies to be indicated under items 9(îi) and/or 10(îi), in right column) | 11. other (specify): | : | | |
| Figure of the drawings which should accompany the abstract: | Language of filing of the international application: English | | | |
| Box No. X SIGNATURE OF APPLICAN' Next to each signature, indicate the name of the person sig | T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading to | he request) | | |
| INTERCELL AG | Sonn & Partner Patentanwälte | ic requesty. | | |
| Cathirffer | Daniel ALE, Patent Attorney | v | | |
| Katherine Cohen (Head of Intellectual Property & Licensing) | | | | |
| Date of actual receipt of the purported | For receiving Office use only (31, 03, 2004) 2. Drawin | | | |
| international application: | 3 1 MAR 2004 (3 1. U.S. 2004) 2. Drawin | Ŭ | | |
| Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: | ut 1 📇 | | | |
| 4. Date of timely receipt of the required corrections under PCT Article 11(2): | not re | eceived: | | |
| 5. International Searching Authority (if two or more are competent): ISA / | 6. Transmittal of search copy delayed until search fee is paid | | | |
| For International Bureau use only | | | | |
| Date of receipt of the record copy by the International Bureau: | | | | |